

AMENDMENTS TO THE CLAIMS

1. (Original) A composition for a human or animal diet comprising a food product and an oleylethanolamide component.
2. (Original) The composition of claim 1, wherein said composition is for human consumption.
3. (Original) The composition of claim 1, wherein said food product is a pet food.
4. (Original) The composition of claim 1, wherein said composition comprises between 0.01 gram and 10.0 grams of said oleylethanolamide.
5. (Original) The composition of claim 1, wherein said composition comprises between 0.5 grams and 2.0 grams of said oleylethanolamide.
6. (Original) The composition of claim 1, wherein said composition comprises approximately 1.0 gram of said oleylethanolamide.
7. (Original) The composition of claim 1, further comprising a conjugated linoleic acid component.
8. (Original) The composition of claim 1, wherein said food product is selected from the group consisting of a beverage, a prepared food, a food ingredient, and a dairy product.
9. (Original) The composition of claim 1, further comprising a fatty acid amide hydrolase inhibitor.
10. (Original) The composition of claim 1, wherein said oleylethanolamide component is

a derivative of OEA.

11. (Original) A composition comprising a dietary supplement, said dietary supplement comprising oleylethanolamide.

12. (Original) The composition of claim 11, wherein said dietary supplement comprises between 0.01 gram and 10.0 grams of said oleylethanolamide.

13. (Original) The composition of claim 11, wherein said dietary supplement comprises between 0.5 grams and 10.0 grams of said oleylethanolamide.

14. (Original) The composition of claim 11, wherein said dietary supplement comprises approximately 1.0 gram of said oleylethanolamide.

15. (Original) The composition of claim 11, wherein said dietary supplement further comprises a conjugated linoleic acid component.

16. (Original) The composition of claim 11, wherein said dietary supplement is in a capsule.

17. (Original) The composition of claim 16, wherein said capsule has an enteric coating.

18. (Original) The composition of claim 16, wherein said capsule is a gelatin capsule.

19. (Original) The composition of claim 11, further comprising a fatty acid amide hydrolase inhibitor.

20. (Original) The composition of claim 11, wherein said composition comprises a derivative of OEA.

21. (Original) A method of supplementing a diet, comprising orally administering a composition comprising oleylethanolamide.

22. (Original) The method of claim 21, wherein said composition comprises between 0.01 gram and 10.0 grams of said oleylethanolamide.

23. (Original) The method of claim 21, wherein said composition comprises between 0.5 grams and 10.0 grams of said oleylethanolamide.

24. (Original) The method of claim 21, wherein said composition comprises approximately 1.0 gram of said oleylethanolamide.

25. (Original) The method of claim 21, wherein said composition further comprises a fatty acid amide hydrolase inhibitor.

26. (Original) The method of claim 21, wherein said composition further comprises a derivative of OEA.

27-46. (Canceled)